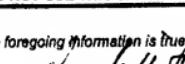


101935131

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  Richard Wagner		2. Name and address of receiving party(ies)  Name: Phycotransgenics L.L.C.	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		Internal Address:  Street Address: 3416 Ashwood Drive  City: Bloomington      State: IN      Zip: 47401	
Execution Date: October 4, 2001		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application is: _____			
A. Patent Application No.(s)  <u>09/765,142</u>		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed:  Name: ROGER A. GILCREST		6. Total number of applications and patents involved: [ ]	
Internal Address:  _____ _____ _____		7. Total fee (37 CFR 3.41) \$ 40.00  <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account	
Street Address: 495 Metro Place South, Suite 210		8. Deposit account number:  <u>19-4076</u>  (Attach duplicate copy of this page if paying by deposit account)	
City: Dublin      State: Ohio      Zip: 43017			
DO NOT USE THIS SPACE			
9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
ROGER A. GILCREST Name of Person Signing		 Signature October 18, 2001 Date	
Total number of pages including cover sheet, attachments, and documents <u>3</u>			

**9. Statement and signature:**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

ROGER A. GILCREST

Name of Person Signing

**Signature**

October 18, 2001

Date

01/04/2002 LMIELLER 000001P4 07765142

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49.99 DP

number of pages including cover sheet, attachments, and documents

ments to be recorded with required cover sheet inform  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

PATENT

## ASSIGNMENT

This assignment is made by Richard Wagner, residing at 3416 Ashwood Drive, City of Bloomington, State of Indiana 47401 (ASSIGNOR") to Phycotransgenics L.L.C., a limited liability company organized under the laws of the State of Indiana and having an office at 3416 Ashwood Drive, City of Bloomington, State of Indiana 47401 ("ASSIGNEE").

FOR ONE U.S. DOLLAR (\$1.00) AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to our invention entitled METHOD OF MAKING MICROALGAL-BASED ANIMAL FOODSTUFF SUPPLEMENTS, MICROALGAL-SUPPLEMENTED ANIMAL FOODSTUFFS AND METHOD OF ANIMAL NUTRITION, as described and/or claimed in an application for patent of the United States of America, Serial No. 09/765,142. ASSIGNOR further does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to ASSIGNOR'S invention as described and/or claimed in any and all applications for patents based on the invention, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the invention.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make applications for, to prosecute such applications, and to receive patents for the invention in the United States and any foreign countries, in ASSIGNEE's name.

ASSIGNOR HEREBY PROMISES AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to the invention and any patents which may issue on the invention. ASSIGNOR will, at any time, upon the request and without further consideration, but at the expense of ASSIGNEE, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the invention, or any patents which may be granted therefor, in ASSIGNEE, its successors, assigns, or other legal representatives. ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEE, execute any continuations, divisionals, reissues, or any other additional applications for patents for the invention or any part or parts thereof and any patents issuing thereon are hereby assigned to ASSIGNEE. ASSIGNOR will make all rightful oaths, and do all lawful acts required for procuring

and enforcing any of the patents, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the ASSIGNEE.

Richard E. Wagner  
Richard Wagner

STATE OF OHIO INDIANA :  
MONROE : SS:  
COUNTY OF FRANKLIN :

Before me personally appeared *Richard Wagner*, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Sworn to before me and subscribed in my presence this 4 of October, 2001.

Richard E. Wagner  
Notary Public

21912

03-08-2002

Form PTO-1585  
(Rev. 03/01)  
OMB No. 0651-0027 (exp. 5/31/2002)

RECO.

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J.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

Tab settings: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Richard Sayre

Additional name(s) of conveying party(ies) attached?  Yes  No

## 3. Nature of conveyance:

- Assignment       Merger  
 Security Agreement       Change of Name  
 Other

Execution Date: 01/15/2002

## 2. Name and address of receiving party(ies):

Name: The Ohio State University Research Foundation

Internal Address: \_\_\_\_\_

Street Address: 1960 Kenny Road

City: Columbus      State: Ohio      Zip: 43210-1063

Additional name(s) & address(es) attached?  Yes  No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

## A. Patent Application No.(s)

09/765,142

## B. Patent No.(s)

Additional numbers attached?  Yes  No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Roger A. Gilcrest, Standley &amp; Gilcrest LLP

Internal Address: \_\_\_\_\_

Street Address: 495 Metro Place South, Suite 210

City: Dublin      State: Ohio      Zip: 43017

6. Total number of applications and patents involved:  1

7. Total fee (37 CFR 3.41) . . . . . \$ 40.00

 Enclosed Authorized to be charged to deposit account

## 8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Roger A. Gilcrest, Standley & Gilcrest LLP  
Name of Person Signing

Signature

January 28, 2002

Date

Total number of pages including cover sheet, attachments, and documents  3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

03/07/2002 STOM11 00000216 09765142

40.00 DP

PATENT  
REEL: 012635 FRAME: 0674

01 FC:581

This assignment is made by Richard Sayre, residing at 528 Park Boulevard, City of Worthington, State of Ohio 43085 ("ASSIGNOR") to The Ohio State University Research Foundation, a non-profit organization organized under the laws of the State of Ohio and having an office at 1960 Kenny Road, City of Columbus, State of Ohio 43210-1063 ("ASSIGNEE").

FOR ONE U.S. DOLLAR (\$1.00) AND FOR OTHER GOOD AND VALUABLE CONSIDERATION, the receipt of which is hereby acknowledged, ASSIGNOR does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to our invention entitled METHOD OF MAKING MICROALGAL-BASED ANIMAL FOODSTUFF SUPPLEMENTS, MICROALGAL-SUPPLEMENTED ANIMAL FOODSTUFFS AND METHOD OF ANIMAL NUTRITION, as described and/or claimed in an application for patent of the United States of America, Serial No. 09/765,142. ASSIGNOR further does hereby sell, assign and transfer to ASSIGNEE the entire right, title and interest, together with all rights of priority, in and to ASSIGNOR'S invention as described and/or claimed in any and all applications for patents based on the invention, including divisionals, continuations, renewals, substitutes and reissues thereof, and all rights of priority resulting from any of these patent applications, as well as all foreign counterparts and extensions thereof, together with all patents issuing on any of these applications for the full terms of all of the patents which may be granted on the invention.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to make applications for, to prosecute such applications, and to receive patents for the invention in the United States and any foreign countries, in ASSIGNEE's name.

ASSIGNOR HEREBY PROMISES AND AGREES that ASSIGNOR will execute or procure any further necessary assurance of title to the invention and any patents which may issue on the invention. ASSIGNOR will, at any time, upon the request and without further consideration, but at the expense of ASSIGNEE, deliver any testimony in any legal proceedings and execute all papers and do all other things that may be necessary or desirable to perfect the title to the invention, or any patents which may be granted therefor, in ASSIGNEE, its successors, assigns, or other legal representatives. ASSIGNOR will, at any time, upon the request and at the expense of ASSIGNEE, execute any continuations, divisionals, reissues, or any other additional applications for patents for the invention or any part or parts thereof and any patents issuing thereon are hereby assigned to ASSIGNEE. ASSIGNOR will make all rightful oaths, and do all lawful acts required for procuring

and enforcing any of the patents, without further compensation, but at the expense of ASSIGNEE, its successors, assigns or other legal representatives.

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for the invention, resulting from any of the aforesaid applications to the ASSIGNEE.

STATE OF OHIO :  
COUNTY OF FRANKLIN :

SS:

Before me personally appeared **Richard Sayre**, to me known to be the same person described in and who executed the foregoing instrument, and acknowledged that he executed the same, of his own free will and for the purposes set forth.

Sworn to before me and subscribed in my presence this 15 of January, 2002.



**NICOLE J. GREEN**  
Notary Public, State of Ohio  
My Commission Expires Dec 2, 2008

Richard T Sayre  
*Richard Sayre*

Notary Public